EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	((("2001080078") or ("2002029055") or ("2001287365")).PN. or (06/198869).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/26 12:18
L2	13	"2001080078" "2002029055" "2001287365" "06198869"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 12:18
L3	4200	(347/9,10,5,57,12).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/26 12:31
L4	7	L3 and (fir$3 with line) and address near generat$3 and drop near generat$3 with address$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 12:32
L5	2	L3 and ((fir$3 with line) and address near generat$3 and drop near generat$3 with address$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 12:32
L6	65	L3 and (second or two) with (address$3 near generat$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 12:33
L7	23	address near generat$3 and drop near generat$3 with address$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 12:35
L8	10	(address$3 near generat$3 and drop$3 near generat$3 with address$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 12:36

S1	14	("4377972" "20040141763" "6719397" "6672695" "5159353" "5363134" "6568783").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 12:41
S2	46	trudy.in. near2 benjamin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 08:33
S3	41	axtell.in. near2 james	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 08:34
S4	21	S2 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 08:34
S5	16	S3 not S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 08:34
S6	2671	347/9 347/12 347/11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 08:38
S7	61161	(fire or firing or fired) with (cell$1 or line$1 or group$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 09:05
S8	8956357	control or circuitry or circuit $1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 08:40
S9	72548	address near2 (line$1 or generator$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 09:05
S10	11969	(fire or firing or fired) near2 (cell$1 or line$1 or group$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 09:05
S11	104	S8 same S9 same S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 10:30

S12	2	"6830301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 11:06
S13	2	"20050231541"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:28
S14	31343	address adj generator adn S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 10:36
S15	40	address adj generator and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 10:51
S16	93	address adj (generators or lines) and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 15:09
S17	18	address adj (generators or lines) same (fire or fired or firing) near2 (cell$1 or bank $1 or line$1 or group$1) and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 11:07
S18	6	("6174037" "6450601" "20030002899").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 11:07
S19	42	address adj (generators or lines) same (fire or fired or firing) near2 (cell$1 or bank $1 or line$1 or group$1) and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 11:10
S20	81	(address near2 (generator$1 or line$1 or signal$1)) same (fire or fired or firing) near2 (cell$1 or bank$1 or line$1 or group$1) and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 11:11
S21	69329	(trudy.in. or axtell.in. or torgerson.in. or miller.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 14:34
S22	377	(trudy.in. or axtell.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 14:35

S23	58	(trudy.in. or axtell.in.) and hewlett.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 14:36
S24	377	(trudy.in. or axtell.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 14:38
S25	138	(trudy.in. near benjamin or axtell.in. near james or torgerson.in. near joseph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 14:41
S26	6287048	(fire or fired or firing) with (cell) and address line$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 14:40
S27	27704	(fire or fired or firing) with (cell) and address line$1 and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 14:40
S28	122	(trudy.in. near benjamin or axtell.in. near james or torgerson.in. near joseph) and hewlett and packard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 14:43
S29	3261	347/9 347/10 347/5 347/57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/06 08:40
S30	723	S29 and (address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/06 08:41
S31	138	S29 and (address same sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 08:41
S32	86	S29 and (address with sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 08:48
S33	40	S29 and (address with (group or sequence) with (signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 09:01

S34	26	("1128324" "1172211" "1080898").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 09:03
S35	1	2002-173097.NRAN.	DERWENT	AND	OFF	2006/03/06 10:42
S36	1	2001-301901.NRAN.	DERWENT	AND	OFF	2006/03/06 09:02
S37	9	("1128324").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 10:29
S38	8	benjamin.in. and firing with cells and address near generator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 10:30
S39	2	("20020036781" "6318846" "20010048451").pn.	DERWENT	OR	OFF	2006/03/06 10:45
S40	5	("20020036781" "6318846" "20010048451").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/06 10:45
S41	2	"20020093551"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 11:43
S42	3267	347/9 347/10 347/5 347/57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 12:32
S43	2324716	S42 and control adj signal with pulse wtih (response or respond$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 12:34
S44	12	S42 and control adj signal with pulse with (response or respond$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 12:35
S45	8	"1172211".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 12:36

S46	15	"1128324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 12:42
S47	3	S42 and direction adj circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 13:47
S48	1	"20050231541" and direction adj circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 12:43
S49	31	"347"/$3 and direction adj circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 12:44
S50	2	"20020093551"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 14:17
S51	0	ep-1128324	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 13:48
S52	0	("ep-1128324").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:48
S53	0	ep-1128324.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 13:49
S54	0	("ep-1128324.pn.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:49
S55	0	"1128324" and logic.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 13:49
S56	25	S42 and resistor$1 with conduct	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 14:18

S57	1	"6932453" and conduct$3 and resistor$1	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/07 14:21
S58	1	"6932453" and conduct$3 same resistor$1	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/07 14:23
S59	1	"6932453" and logic	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/07 14:24
S60	2	"20030081028"	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/07 14:25
S61	1	"20030081028" and resist$3 and conduct$3	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/07 14:25
S62	1	"20030081028" and resist$3 same conduct$3	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/07 14:34
S63	48	S42 and logic with circuit with (first and second)	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/07 14:37
S64	1	10/827142	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/10 11:44
S65	18	"679873"	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/10 11:44
S66	4	"06079873"	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/10 12:23
S67	2	"20030081028"	US-PGPUB; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/22 15:43

S68	20	("5648804" "6318828" "6398347" "5422676" "6491377" "6536877" "6543883" "20020140772" "20020140779" "20020180839" "20030063161").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 14:23
S69	17	("1128324" "1172211").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 14:18
S70	2	"20050231540"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 14:36
S71	2	"20050231540" and fire adj line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:27
S72	220	"347"/$3 and (fir$3 near2 line) and (address near generat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:31
S73	14	"347"/$3 and (fir$3 near2 line) same (address near generat$3) same signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:40
S74	33	benjamin.in. and axtell.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 14:38
S75	18	benjamin.in. and axtell.in. and address and fire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:16
S76	10	"347"/$3 and (fir$3 near2 line) same (address near generat$3) same (nozzle or orifice or drop or generator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:41
S77	10	"347"/$3 and ((fir$3 or ejection) near2 line) same (address near generat$3) same (nozzle or orifice or drop or generator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:58

S78	19	axtell.in. and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:43
S79	2	"20020060772"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:16
S80	2	"20020060722"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:18
S81	1	"20020060722" and (address same line$1 same signal$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:18
S82	2	"20050231540"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:28
S83	179	"347"/$3 and (fir$3 near line) and address near generat$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/08 09:38
S84	14	"347"/$3 and (fir$3 near line) and address near generat$3 and drop with generat$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/08 09:39
S85	3	("4377972" "20040141763" "6719397" "6672695" "5159353" "5363134" "6568783").pn. and (fir$3 with line) and (address with generat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/08 09:49
S86	0	("4377972" "20040141763" "6719397" "6672695" "5159353" "5363134" "6568783").pn. and ((fire or firing) with line) and (address with generat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/08 09:50
S87	0	("4377972" "20040141763" "6719397" "6672695" "5159353" "5363134" "6568783").pn. and ((fire or firing) with (line or circuit)) and (address with generat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/08 09:50

S88	207	"347"/$3 and ((fire or firing) with (line or circuit)) and (address with generat$3) and (nozzle with (drop$3 near generat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/08 09:50
S89	55	"347"/$3 and ((fire or firing) with (line or circuit)) and (address with generat$3) and ((drop$3 near generat $3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/08 10:08
S90	5	"347"/$3 and ((fire or firing) near (line or circuit)) and (address with generat$3) and (drop$3 near generat $3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/08 10:06
S91	1	10/827139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/08 10:08
S92	0	"10827139"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:28
S93	1	"10/827139"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:28
S94	20	("5648804" "5318828" "6398347" "5422676" "6491377" "6536877" "6543883" "20020140772" "20020140779" "20020180839" "20030063161").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 10:27
S95	3	("5648804" "5318828" "6398347" "5422676" "6491377" "6536877" "6543883" "20020140772" "20020140779" "20020180839" "20030063161").pn. and (fir $3 and address$3 and (drop $3 with generator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:47

S96	3	("5648804" "5318828" "6398347" "5422676" "6491377" "6536877" "6543883" "20020140772" "20020140779" "20020180839" "20030063161").pn. and ((fir $3 with line) and address$3 and (drop$3 with generator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:50
S97	3	("5648804" "5318828" "6398347" "5422676" "6491377" "6536877" "6543883" "20020140772" "20020140779" "20020180839" "20030063161").pn. and (((fir$3 with line) or FIRE) and address$3 and (drop$3 with generator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:50
S98	241	axtell.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 10:51
S99	39	axtell.in. near james	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 10:54
S100	1	(address near generat$3) same (fir$3 near (line or wire or circuit)) same (drop $3 near (generat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:48
S101	43	(address near generat$3) and (fir$3 near (line or wire or circuit)) and (drop$3 near (generat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:51
S104	13	(address near generat$3) and ((fire or firing or fired or fires) near (line or wire or circuit)) and (drop$3 near (generat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:52
S105	17	("1128324" "1172211").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 08:39
S106	93	"347"/$3 and ((fire or firing) near line) and (address with generat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:00

S107	4	"347"/$3 and ((fire or firing) near line) same (address with generat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:00
S108	1	"347"/$3 and ((fire or firing) near line) same (address near generat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:00
S109	84	"347"/$3 and ((fire or firing) near line) and (address near generat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:10
S110	317	"347"/$3 and ((fire or firing) near line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:12
S111	1019	"347"/$3 and (address with generat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:11
S112	93	S110 and S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:11
S113	488	"347"/$3 and (address near generat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:11
S114	5	(S110 and S113) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 08:30
S115	62	"347"/$3 and ((fire or firing) near line) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:13
S116	1	10/827139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:30
S117	44046	(fire or firing or drive or driving) near line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 08:30

S118	36550	"347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 08:30
S119	54401	address near generat$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 08:30
S120	93	S117 and S118 and S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 08:33
S121	11	(S117 and S118 and S119) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 08:33
S124	1	10/827139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:12
S127	785619	address signal with (valid and invalid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:19
S128	81	address near signal with (valid and invalid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:19
S129	0	address near signal with (valid and invalid) and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:19
S130	51	address with (valid and invalid) and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:21
S131	9	address with (line or signal) with (valid and invalid) and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:23
S132	400	torgerson.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:23

S133	241	axtell.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:24
S134	4	axtell.in. and torgerson.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:24
S135	19	axtell.in. and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:31
S136	4131	address with (invalid and valid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:32
S137	51	address with (invalid and valid) and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:00
S138	354	address with ("0" and "1") and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:00
S139	37	address near (line or signal) with ("0" and "1") "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:02
S140	241	axtell.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:05
S141	2	"347"/$3 and (address near generator) near (first and second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:07
S142	4	"347"/$3 and (address near generat$3) near (first and second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:23
S143	2394	address near signal with synchroniz$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:26

S144	11	(address near signal with synchroniz$4) and "347"/$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:39
S145	1	10/827139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:14
S146	1499	347/12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:29
S147	12	"6491377"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/04/13 09:29
S148	4	("5541629" or "6190000"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/04/13 09:29
S149	418	"347"/$3 and (fir$3 near (line or circuit$4 or wir$3)) and (address near (generat $3 or signal$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/28 09:06
S150	399	"347"/$3 and (fir$3 near (line or circuit$4 or wir$3)) and (address near (generat $3 or signal$3)) and (drop or print$3 or eject$3) with (generat$3 or resistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:55
S151	215	"347"/$3 and ((fire or firing) near (line or circuit$4 or wir $3)) and (address near (generat$3 or signal$3)) and (drop or print$3 or eject $3) with (generat$3 or resistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:50
S152	215	"347"/$3 and ((fire or firing) near (line or circuit$4 or wir $3)) and (address near (generat$3 or signal$3)) and (drop or print$3 or eject $3) with (generat$3 or resistor) not silverbrooko	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:55

S153	55	"347"/$3 and ((fire or firing) near (line or circuit$4 or wir $3)) and (address near (generat$3 or signal$3)) and (drop or print$3 or eject $3) with (generat$3 or resistor) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:47
S154	10	"347"/$3 and ((fire or firing) near (line or circuit$4 or wir $3)) and (address near (generat$3)) and (drop or print$3 or eject$3) with (generat$3 or resistor) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 11:58
S155	11	"347"/$3 and ((fire or firing) near (line or circuit$4 or wir $3)) and (address near (generat$3)) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:21
S156	170	"347"/$3 and ((fire or firing) near (line or circuit$4 or wir $3)) and (address near (generat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:33
S157	620	"347"/$3 and (address near (generat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:33
S158	595	"347"/$3 and ((fire or firing) near (line or circuit$4 or wir $3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:38
S159	170	S157 and S158	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:39
S160	11	S157 and S158 not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:39
S161	55	"347"/$3 and ((fire or firing) near (line or circuit$4 or wir $3)) and (address near (generat$3 or signal$3)) and (drop or print$3 or eject $3) with (generat$3 or resistor) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 13:11

S162	2	"6491377".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 13:11
S163	1	"6491377".pn. and (fir$3 with (line or circuit$3 or signal)) and address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:03
S164	1	"6491377".pn. and (fir$3 with (line or circuit$3 or signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 13:12
S165	2	"20020060722".pn. and data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:22
S166	4	("20010008411" "5808640"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 12:42
S167	4	("6659581" "6290333").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/03 08:01
S168	2	("5808640").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 15:08
S169	2	"6491377".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 15:09
S170	4	("6659581" "6491377").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/03 12:07
S171	1	10/827139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/29 10:42
S172	2	"6659581".pn. and resist$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/29 11:50

S173	2	"6491377".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/29 11:54
S174	2	"6659581".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 12:31
S175	1	"6659581".pn. and address $4 same (pulse or fire$2puls $3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/07/28 10:00
S176	2	"6659581".pn. and (head or print$2head or generat$3) with (pulse or fire$2puls$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/07/28 10:01
S177	2	"6659581".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 07:44

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